FIG. 1

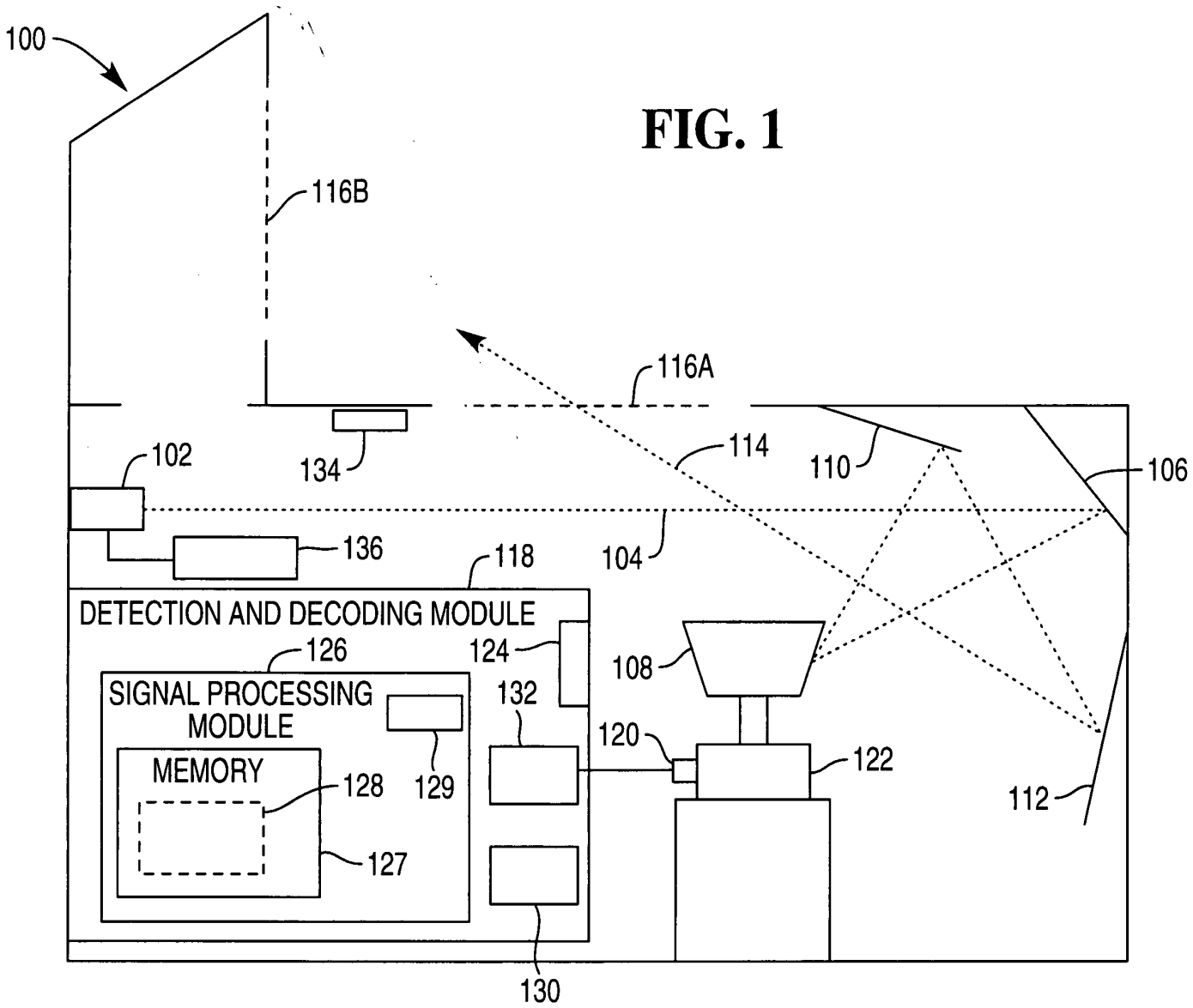
100
116B
116A
102
134
114
110
106
136
104
118
DETECTION AND DECODING MODULE
126
124
108
SIGNAL PROCESSING MODULE
132
MEMORY
128
129
120
122
112
127
130

FIG. 2

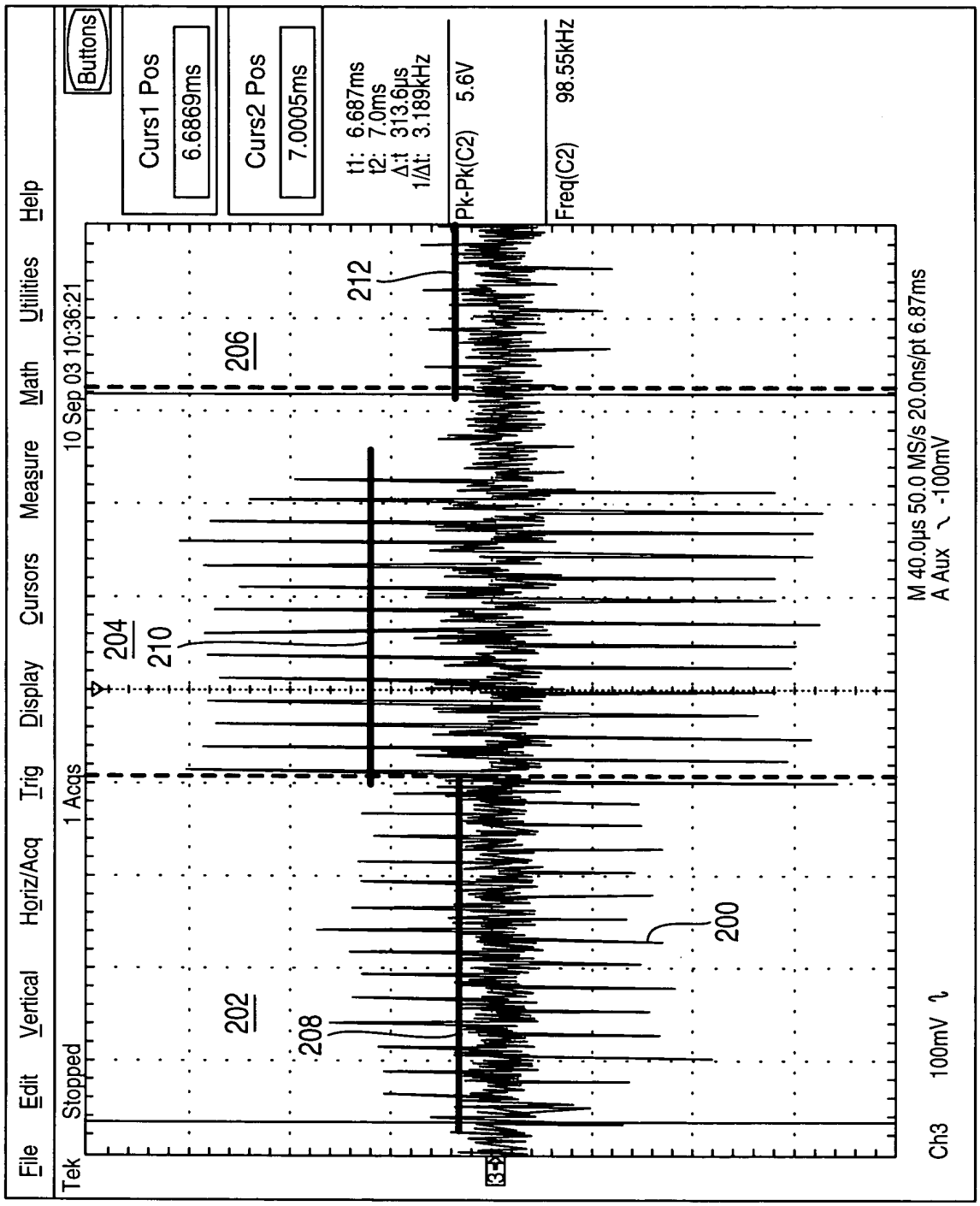

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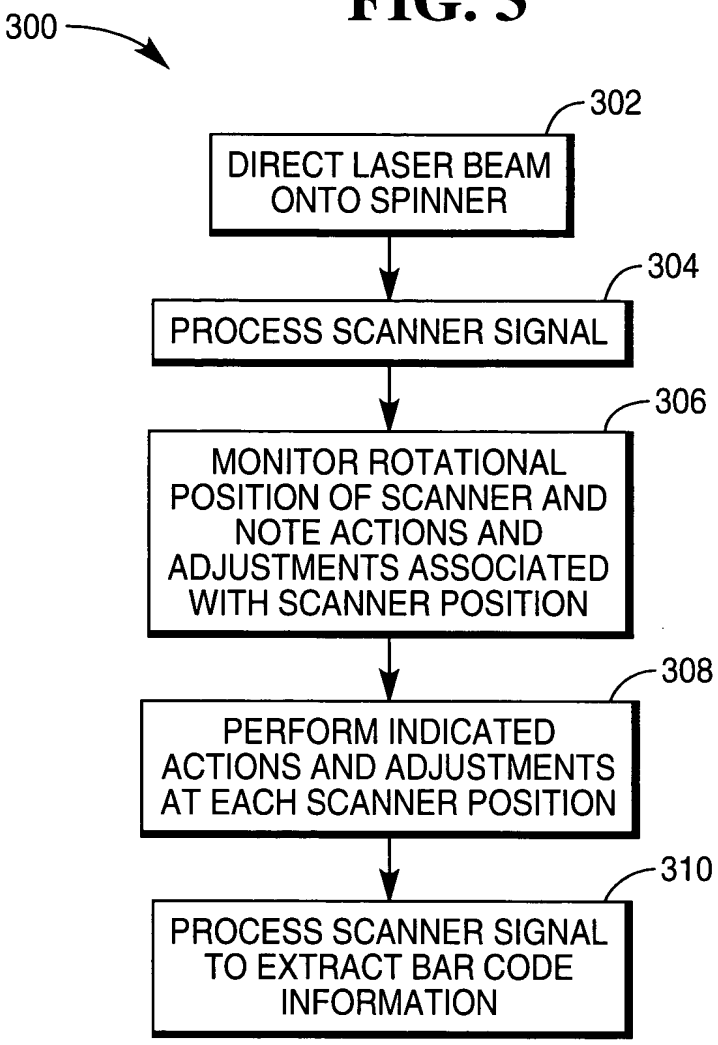
FIG. 3


300
302
DIRECT LASER BEAM ONTO SPINNER
304
PROCESS SCANNER SIGNAL
306
MONITOR ROTATIONAL POSITION OF SCANNER AND NOTE ACTIONS AND ADJUSTMENTS ASSOCIATED WITH SCANNER POSITION
308
PERFORM INDICATED ACTIONS AND ADJUSTMENTS AT EACH SCANNER POSITION
310
PROCESS SCANNER SIGNAL TO EXTRACT BAR CODE INFORMATION